

**Extraordinary Assumptions: There are a lot of different data sources in this report not all of them match but aid to provide an overall picture of the current situation. COVID-19 Data Source Comparison - https://covid-19.splunkforgood.com/covid_19_datasource_comparison

Daily Situation Summary Tuesday, May 4, 2021 As of 10:00 AM



COVID-19 by the Numbers

-		DO: 0											
05/04/2021	Diverside	lua a a ui a l	l/ a	l A l *	0	San	San	San Luis	Santa	Mantuus	California	United	Clahal
	Riverside	Imperial	Kern	Los Angeles*	Orange	Bernardino	Diego	Obispo	Barbara	Ventura	California	States	Global
Total Cases	298,572	27,849	108,652	1,233,998	254,044	296,146	276,692	21,196	34,238	80,693	3,400,231	32,191,342	153,187,889
New Cases	122	20	24	226	55	57	172	3	15	76	2,680	45,283	644,685
Total Cases Per Capita	12,097	14,531	11,718	12,030	7,869	13,356	8,209	7,601	7,502	9,463	8,473	9,749	1,975
New Cases Per Capita	4.94	10.44	2.59	2.20	1.70	2.57	5.10	1.08	3.29	8.91	6.68	13.71	8.31
Recovered	<u>292,366</u>	<u>25,013</u>	<u>38,623</u>	Not Reported	246,692	<u>290,658</u>	<u>271,400</u>	<u>20,796</u>	<u>33,332</u>	<u>79,526</u>	<u>1,995,600</u>	<u>25,910,454</u>	<u>132,768,317</u>
Total Deaths	4,574	719	1,354	23,914	4,969	4,426	3,712	260	450	1,009	61,589	573,780	3,209,109
New Deaths	0	0	0	0	0	4	0	0	0	0	35	667	10,501
Deaths Per Capita	185.32	375.17	146.02	233.14	153.91	199.60	110.13	93.24	98.60	118.32	153.48	173.77	41.38
% of State's Cases	8.78%	0.82%	3.20%	36.29%	7.47%	8.71%	8.14%	0.62%	1.01%	2.37%	10.56%	21.01%	
Currently in Hospitals	68	12	20	400	97	83	145	2	6	27	1,608		
Total Hospital Beds	3,201	236	950	18,995	5,802	3,572	6,476	460	603	1,134	64,917		
Currently in ICU	17	5	4	132	26	26	41	1	2	3	395		
ICU Beds Available	97	6	38	721	274	175	236	25	35	44	2,490		
Case Fatality Rate	1.53%	2.58%	1.25%	1.94%	1.96%	1.49%	1.34%	1.23%	1.31%	1.25%	1.81%	1.78%	2.09%
Population*	2,468,145	191,649	927,251	10,257,557	3,228,519	2,217,398	3,370,418	278,862	456,373	852,747	40,129,160	330,203,000	7,755,802,000
% of Population	6.15%	0.48%	2.31%	25.56%	8.05%	5.53%	8.40%	0.69%	1.14%	2.13%	12.15%	4.26%	

Sources: CDPH, WHO, CDC, Local County Data, LA Times

The date for which case statistics and hospital data were reported. Hospital COVID data are self-reported through a portal managed by the California Hospital Association and pulled at 2pm. COVID case statistics are reported by local health departments to CalREDIE and are pulled at 2pm. Hospital data and case statistics are integrated by the California Department of Technology and made available through the Open Data Portal the following morning. CA Open Data Portal is at least 24 Hours behind although a backlog of new case reports at the State level has ostensibly been cleared, some County dashboards still contain notes that indicate data are missing. *California Demographics from State Database Blueprint Data Chart 12-15-20 & census.gov . Presumptive active cases - A calculation (Total Cases - Recovered - Dead) (* LA County does not report recovery rates)

News
More detail on page 2

US Data
More detail on page 3

State Data
More detail on page 9

County of Riverside
More detail on page 12

Weather

More detail on page 17

News – The collection of news articles is related to COVID-19. The inclusion or order of articles is not intended to reflect their importance, nor is it intended to endorse the political viewpoints or affiliations included in news coverage.

WHO approves Moderna's COVID-19 vaccine for emergency use

- The World Health Organization has listed Moderna's COVID-19 vaccine for emergency use, the agency said on Friday, the fifth jab to be given the status meant to expedite countries' own approval of shots.
- "The objective is to make medicines, vaccines and diagnostics available as rapidly as possible to address the
 emergency," the WHO said in a statement.
 https://www.aliazeera.com/news/2021/5/1/who-approves-modernas-covid-19-vaccine-for-emergency-use

COVID is killing 120 people an hour in India, and it could stay "really grim" for months

- A month after the second wave of coronavirus infections started sweeping over India, the country is mired in grief, and
 it could be weeks, even months before the situation improves. On Tuesday, yet another grim milestone was crossed:
 20 million cases of COVID-19 registered since the start of the pandemic. About seven million of those were confirmed
 over the last month alone.
- There were reports on Tuesday that dozens of U.S. Embassy staff in Delhi were among the latest confirmed infections, but an embassy spokesperson told CBS News that while the health and safety of staff and their families was "among the [State] Department's highest priorities," and that it would "take all necessary measures to safeguard the health and wellbeing of our employees, including offering vaccines," they could not confirm details due to privacy concerns.
 https://www.cbsnews.com/news/india-covid-crisis-deaths-vaccine-oxygen/

Stephen Karanja: Kenyan anti-vaccine doctor dies from Covid-19

 Dr Stephen Karanja, a Kenyan doctor who became a vociferous opponent of Covid-19 vaccines has succumbed to the virus, weeks after saying the jabs were "totally unnecessary". The chairman of the Kenya Catholic Doctors Association, advocated steam inhalation and hydroxychloroquine tablets. https://www.bbc.com/news/world-africa-56922517

Clubbers' joy at returning to the dance floor in Liverpool

- About 3,000 people with negative Covid test results attended the Liverpool event on Friday, part of the government's pilot on mass events.
- The clubbers did not have to wear face coverings or social distance for the first time since lockdown.

https://www.bbc.com/news/uk-england-merseyside-56956244

New York City, Former COVID-19 Epicenter, To 'Fully Reopen' On July 1

"This is going to be the summer of New York City," the mayor said. "You're going to see amazing activities, cultural activities coming back. I think people are going to flock to New York City, because they want to live again."
 https://www.npr.org/sections/coronavirus-live-updates/2021/04/29/991949214/new-york-city-former-covid-19-epicenter-to-fully-reopen-on-july-1



Girl Scout cookies delivered by drone? A Virginia troop teamed up with Google Wing amid COVID-19

- In Christiansburg, Virginia, Girl Scout cookies are falling from the heavens.
- Wing, a subsidiary of Google's parent company Alphabet Inc., reached out to the Girl Scouts of Virginia Skyline about making cookie drops to help boost cookie sales, which are still being impacted by the COVID-19 pandemic.
- "Even with loosening COVID restrictions, the traditional method of selling cookies outside of grocery stores or shops is difficult this year, and sales are down about 50% from prior years," Lia Reich, Wing global communications lead, said in a statement to USA TODAY. "It was a natural fit to partner with the Girl Scouts to help out in this situation. https://www.usatoday.com/story/money/food/2021/04/28/google-wing-drone-girl-scout-cookies-delivery-covid-impact/4859683001/

Kentucky Derby 147 | Ideal weather, fewer fans amid pandemic restrictions

- The 147th Kentucky Derby went off under picturesque weather in Louisville, though only about a third of the normal crowd enjoyed it in person.
- Churchill Downs said in April that as many as 48,000 will attend the Run for the Roses because of capacity reductions amid the pandemic. On Saturday, the historic racetrack welcomed 51,838 spectators,

 https://www.wdrb.com/derby_147/kentucky-derby-147-ideal-weather-fewer-fans-amid-pandemic-restrictions/article_ae713210-aa88-11eb-a9ee-a7113f3ff842.html

Restaurants need workers, but not enough workers seem to need those jobs

https://www.wral.com/restaurants-need-workers-but-not-enough-workers-seem-to-need-those-jobs/19658023/?fbclid=lwAR0bBRE2JwBD2BRsCWzL8VpNII8YLPvvJb5cVLi_Kk96PCmVpiYRTXzt5SU



United States COVID-19 Cases and Deaths by State

Maps, charts, and data provided by CDC, updates daily by 8 pm ET

TOTAL CASES

32,228,003

+32,452 New Cases

7-DAY CASE RATE PER 100,000

101.6

TOTAL DEATHS

574,220

+423 New Deaths

CDC | Data as of: Monday, May 3, 2021 12:59 PM ET. Posted: Monday, May 3, 2021 2:00 PM ET

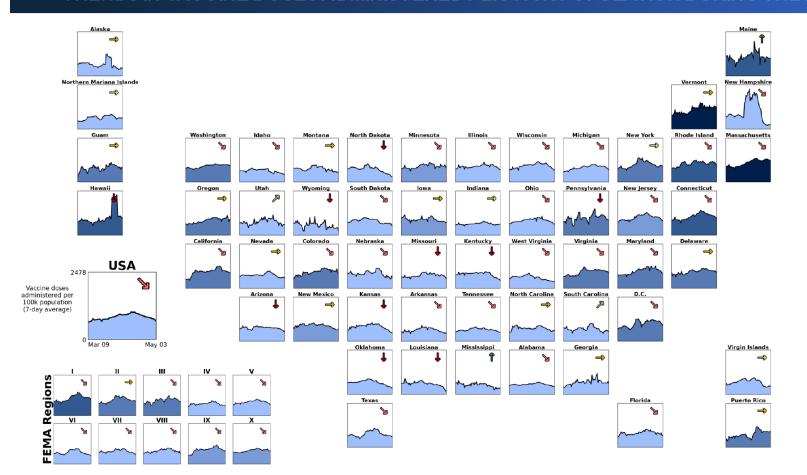
TRENDS IN CASE INCIDENCE DURING THE LAST 8 WEEKS



INITIAL PUBLIC RELEASE // SUBJECT TO CHANGE

7

TRENDS IN VACCINE DOSES ADMINISTERED PER 100K POPULATION DURING THE LAST 8 WEEKS



COVID-19 vaccine doses administered

(based on average daily COVID-19 vaccine doses administered per 100k in last 7

udys/
0 - 700
701 - 800
801 - 900
901 - 1000
1001 - 1100
1101 or more

Weekly % change categories

(arrow based on % change in weekly COVID-19 vaccine doses administered)

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Source: Unified COVID-19 Vaccine Dataset. See Data Sources/Methods slides for additional details.

INITIAL PUBLIC RELEASE // SUBJECT TO CHANGE

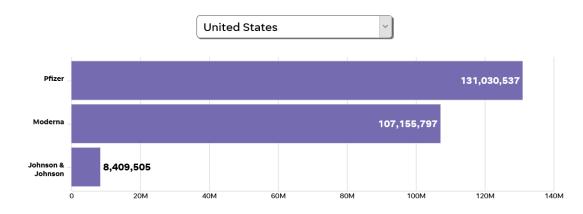


https://covid.cdc.gov/covid-data-tracker/#vaccinations

COVID-19 Vaccinations in the United States

	People Vaccinated	At Least One Dose	Fully Vaccinated
Total Vaccine Doses	Total	147,517,734	105,523,520
Delivered 312,509,575	% of Total Population	44.4%	31.8%
Administered 246,780,203	Population ≥ 18 Years of Age	145,346,819	104,777,682
Learn more about the distribution of vaccines.	% of Population ≥ 18 Years of Age	56.3%	40.6%
	Population ≥ 65 Years of Age	45,297,502	38,128,161
	% of Population ≥ 65 Years of Age	82.8%	69.7%
f About these data		CDC Data as of: May 3, 2021 6:00am ET.	Posted: Monday, May 3, 2021 2:00 PM ET

Chart: How many shots from each vaccine manufacturer have been administered?



184,364 shots had an unspecified manufacturer.

Data as of May 3

Last checked for updates May 4 at 12:30 p.m.

SOURCE Centers for Disease Control and Prevention; USA TODAY analysis

https://www.usatoday.com/in-depth/graphics/2021/01/14/covid-vaccine-distribution-by-state-how-many-covid-vaccines-have-been-given-in-us-how-many-people/6599531002/

CDC What's New

https://www.cdc.gov/coronavirus/2019-ncov/whats-new-all.html

- 5/3/21Percent of Delivered First Vaccine Doses Administered by U.S. States and Territories
- 5/3/21V-safe Print Resources
- 5/3/21Cases in the U.S.
- 5/3/21Overall US COVID-19 Vaccine Distribution and Administration Update as of Mon, 03 May 2021 06:00:00 EST
- 5/2/21v-safe COVID-19 Vaccine Pregnancy Registry
- 5/2/21Staffing Resources
- 5/2/21COVID-19 in Newly Resettled Refugee Populations
- 5/2/21COVID-19 Travel Recommendations by Country
- 5/2/21After You Travel
- 5/2/21Communication Resources for Travelers
- 5/2/21Frequently Asked Questions
- 5/1/21U.S. COVID-19 Vaccination Program: Vaccine Channel Portfolio by Jurisdiction
- 4/30/21EARLY RELEASE: Anxiety-Related Adverse Event Clusters After Janssen COVID-19 Vaccination Five U.S. Mass Vaccination Sites, April 2021
- 4/30/21EARLY RELEASE: Safety Monitoring of the Janssen (Johnson & Johnson) COVID-19 Vaccine United States, March-April 2021
- 4/29/21COVID-19 Science Update released: April 30, 2021 Edition 87
- 4/29/21 There are Different COVID-19 Vaccines
- 4/29/21Stay Safer While You Wait for COVID-19 Vaccines
- 4/29/21COVID-19 Vaccines are Important
- 4/29/21People with Disabilities and COVID-19
- 4/29/21Recommendation to Pause Use of Johnson & Johnson's Janssen COVID-19 Vaccine
- 4/29/21CDC's COVID-19 Weekly Partner Calls
- 4/29/21 Underlying Medical Conditions Associated with High Risk for Severe COVID-19: Information for Healthcare Providers
- 4/29/21SARS-CoV-2 Variants
- 4/29/21About COVID-19 Vaccine Delivered and Administration Data
- 4/29/21Communication Resources for COVID-19 Vaccines
- 4/29/21 Interim Guidance for Health Departments: COVID-19 Vaccination Implementation for People Experiencing Homelessness
- 4/29/21COVID-19 Vaccine Communication Toolkit for Essential Workers: Getting Started
- 4/29/21The Importance of COVID-19 Vaccination for Healthcare Personnel
- 4/29/21 Importance of COVID-19 Vaccination for Residents of Long-term Care Facilities
- 4/29/21 Healthcare Facilities That Have Implemented COVID-19 Electronic Case Reporting
- 4/29/21 Frequently Asked Questions about COVID-19 Vaccination
- 4/29/21What School Nutrition Professionals and Volunteers at Schools Need to Know about COVID-19
- 4/29/21COVID Data Tracker Weekly Review

CDC Guidance

https://www.cdc.gov/coronavirus/2019-ncov/communication/guidance-list.html?Sort=Date%3A%3Adesc

Interim Guidance for Health Departments: COVID-19 Vaccination Implementation for People Experiencing Homelessness

Guidance for Health Departments: COVID-19 Vaccination Implementation for People Experiencing Homelessness Date: 4/29/21

Interim Public Health Recommendations for Fully Vaccinated People

Interim public health recommendations describing the type of activities people who are fully vaccinated can do once fully vaccinated.

Date: 4/28/21

COVID-19 Vaccination Program Provider Enrollment: Guidance for Jurisdictions

Guidance to support jurisdictions in enrolling COVID-19 vaccination providers and reporting provider enrollment information to CDC.

Date: 4/28/21

COVID-19 Vaccination Program Provider Enrollment: Guidance for Providers

An overview of the COVID-19 vaccination provider enrollment process including requirements. Date: 4/28/21

Interim Public Health Recommendations for Fully Vaccinated People

Interim public health recommendations describing the type of activities people who are fully vaccinated can do once fully vaccinated. Date: 4/26/21

<u>Updated Healthcare Infection Prevention and Control Recommendations in Response to COVID-19 Vaccination</u>

CDC recommended infection prevention and control (IPC) practices during the COVID-19 pandemic. Date: 4/26/21

Guidance for Organizing Large Events and Gatherings

Learn how to plan various size gatherings during COVID-19 to enhance the protection of individuals and communities. Date: 4/26/21

Public Health Guidance for Potential COVID-19 Exposure Associated with Travel

CDC's recommendations for travel-associated exposures. Date: 4/26/21

Guidance for Operating Youth and Summer Camps During COVID-19

Learn about summer camps and protecting health during COVID-19. Date: 4/23/21

Operational Strategy for K-12 Schools through Phased Prevention

Operational Strategy for K-12 Schools through Phased Mitigation Date: 4/22/21

Strategies for Protecting K-12 School Staff from COVID-19

Learn strategies for protecting K-12 school staff from COVID-19 as schools reopen. Date: 4/22/21

California Takes Action to Combat COVID-19

https://www.gov.ca.gov/california-takes-action-to-combat-covid-19/



State Data

https://covid19.ca.gov/

https://update.covid19.ca.gov/#top

https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/Immunization/ncov2019.aspx# https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/COVID-19/CovidDataAndTools.aspx

"Safer Economy Blueprint"

https://covid19.ca.gov/safer-economy

Blueprint for a Safer Economy – COVID-19 and Equity

https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/COVID-19/CaliforniaHealthEquityMetric.aspx https://covid19.healthyplacesindex.org/ https://map.healthyplacesindex.org/

Statewide industry guidance to reduce risk

https://covid19.ca.gov/industry-guidance/#top https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/Guidance.aspx

Safe Schools for All

https://schools.covid19.ca.gov/



Press Releases, Executive Orders, Media Advisories, Proclamations, and "On the Record" Column https://www.gov.ca.gov/newsroom/

Data models

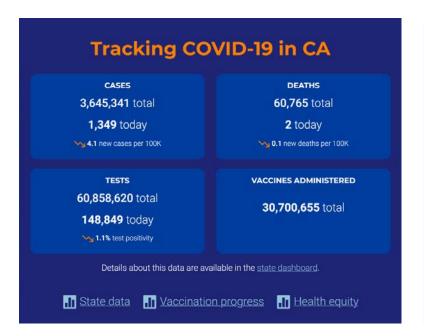
https://covid19.ca.gov/data-and-tools/

Cal/OSHA

https://www.dir.ca.gov/dosh/

Vaccines

https://covid19.ca.gov/vaccines/https://myturn.ca.gov/



The disparities in our diverse communities are severe

COVID-19 disproportionately affects California's low income, Latino, Black, and Pacific Islander communities, as well as essential workers such as those in health care, grocery, and cleaning services.

Death rate for Latino people is 22% higher than statewide

Deaths per 100K people:

177 Latino
145 all ethnicities

Case rate for Pacific
Islanders is 33%
higher than statewide

Cases per 100K people:

11,836 NHPI
8,909 all ethnicities

Death rate for Black people is **8% higher** than statewide

Deaths per 100K people:

157 Black
145 all ethnicities

Case rate for communities with median income <\$40K is 37% higher than statewide

Cases per 100K people:

12,225 income <\$40K

Note: This data is cumulative since the first COVID-19 case was reported in January 2020. Case rate is defined as cumulative COVID-19 cases per 100K population. Death rate is defined as cumulative COVID-19 deaths per 100K.

California's county risk levels

WIDESPREAD

Many non-essential indoor business operations are closed

SUBSTANTIAL

Some non-essential indoor business operations are closed

MODERATE

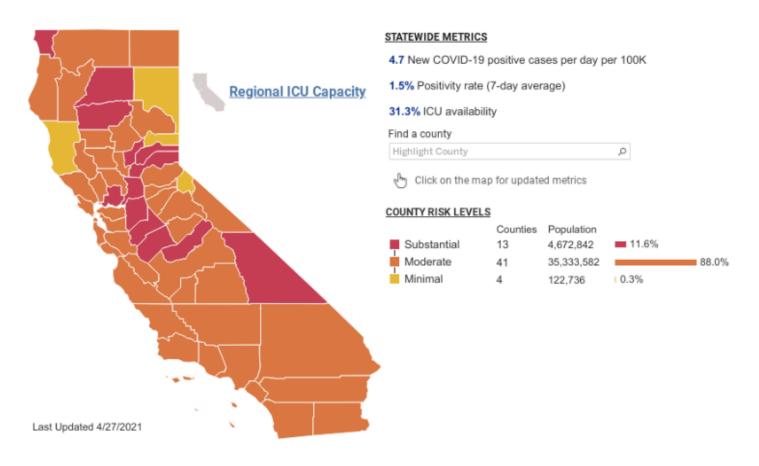
Some indoor business operations are open with modifications

MINIMAL

Most indoor business operations are open with modifications

Current tier assignments as of April 27, 2021

All data and tier assignments are updated weekly every Tuesday.



Statewide

12,989,812 (40.8%) People fully vaccinated 6,114,848 (19.2%) People partially vaccinated



30,700,655 (77.8%) Doses administered 263,750 Average doses per day



10,971,561 Doses on hand (42 days of inventory)



39,463,160 Doses Delivered 8,248,860 CDC Pharmacy Doses Delivered

Doses Administered by County of Residence



See Data Dictionary for Details.

Data: 5/3/2021 11:59pm | Posted: 5/4/2021



Total Tests 2,957,512

Confirmed **298,572**

80
Includes 16 in ICU

Deaths **4,574**

Recovered **292,366**

Current County Risk Level

MODERATE

Some indoor business operations open with modifications

New Cases per Day per 100K

3.9

Adjusted for Tier Assignment *Updated Weekly (Tuesdays)* Positivity Rate

2.1%

State-Calculated 7-Day Average *Updated Weekly (Tuesdays)* Information on State
Reopening Metrics
Here

Vaccine Information and Data Here

RUHS Public Health News:

- Vaccine clinic at Hemet shopping mall set to open Wednesday, Alessandro location to close Friday English / Spanish May 03, 2021
- Vaccine clinic at Lake Elsinore stadium closes; new site to be located at nearby outlet mall <u>English</u> / <u>Spanish</u> April 28, 2021
- Riverside County health officials to reinstate use of Johnson and Johnson vaccine at local clinics English / Spanish April 26, 2021
- Riverside County follows federal guidance and places pause on Johnson & Johnson vaccine English / Spanish April 13, 2021
- Riverside County launches online survey for vaccine feedback English / Spanish April 12, 2021

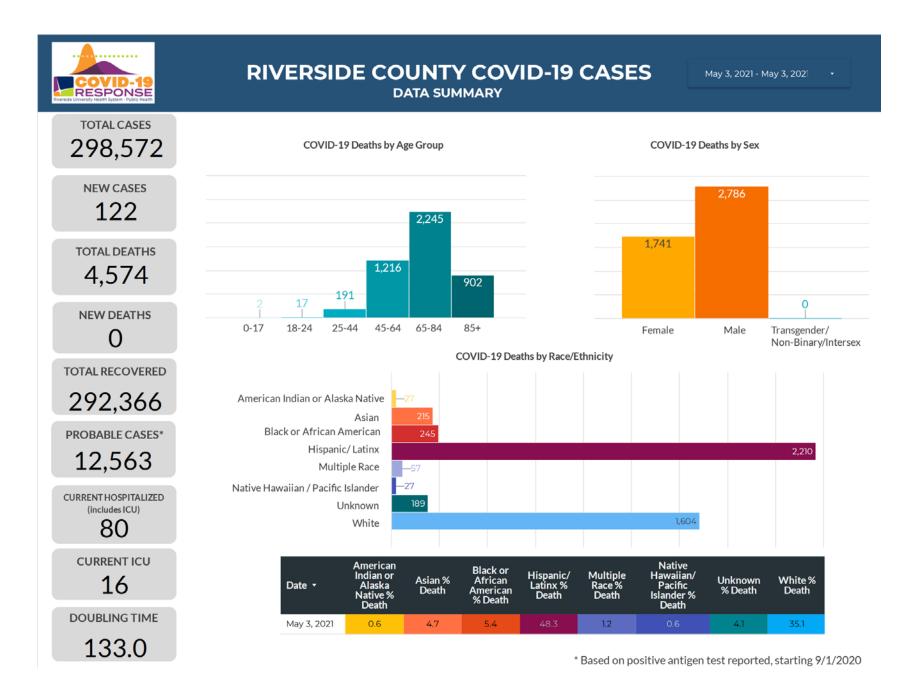
Dashboard -Click here for more detailed city/community data and reports

Need Food Access -Click here

Need Peer Support -Click here

Need Prescriptions Delivered Click here

https://www.ruhealth.org/





RIVERSIDE COUNTY COVID-19 CASES

by lab specimen collection date

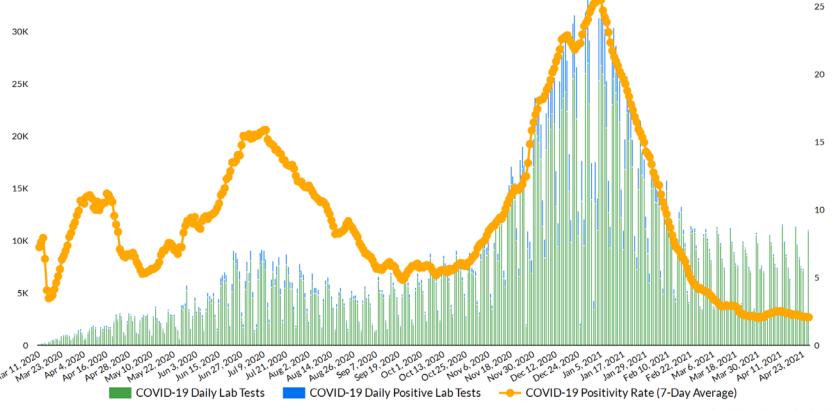
Positivity rate is now determined using specimen collection date with a 7-day lag to align with State methodology

POSITIVE*
60.882

TESTS RESULTED*

360,882 2,957,512

Date	Recent Positivity Rate
Apr 26, 2021	2.1
Apr 25, 2021	2.1
Apr 24, 2021	2.1



*Based on lab specimen collection date

*Numbers are based on lab reporting and may slightly differ from confirmed case counts

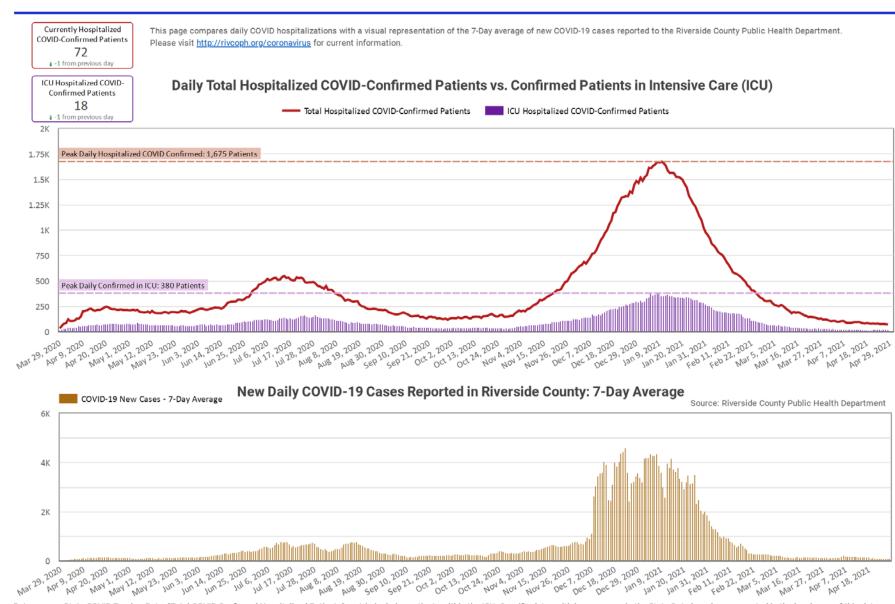
Licensed Hospital/ICU Beds Utilization Trends updated 04-29-2021

https://www.rivcoph.org/Portals/0/Documents/CoronaVirus/April2021/Dashboard/4/EMD COVID-19 Metrics Public Dashboard 04292021.pdf?ver=2021-04-30-075621-733×tamp=1619794590065

Last Updated:

Hospitalized COVID-19 Patient Volume in Riverside County

2021-04-29 14:20:00

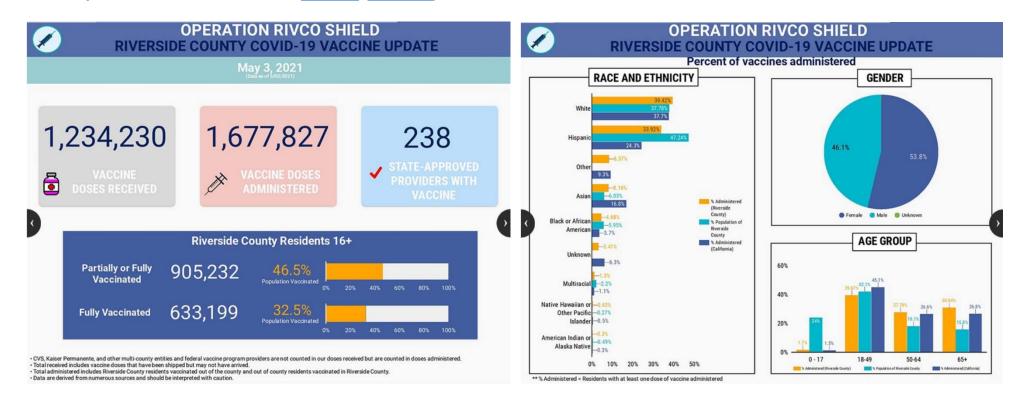


Sep 10, 2020 Data source: State COVID Tracker Data. "Total COVID-Confirmed Hospitalized Patients" metric includes patients within the ICU. Specific dates with known errors in the State Data have been corrected in the local copy of this data

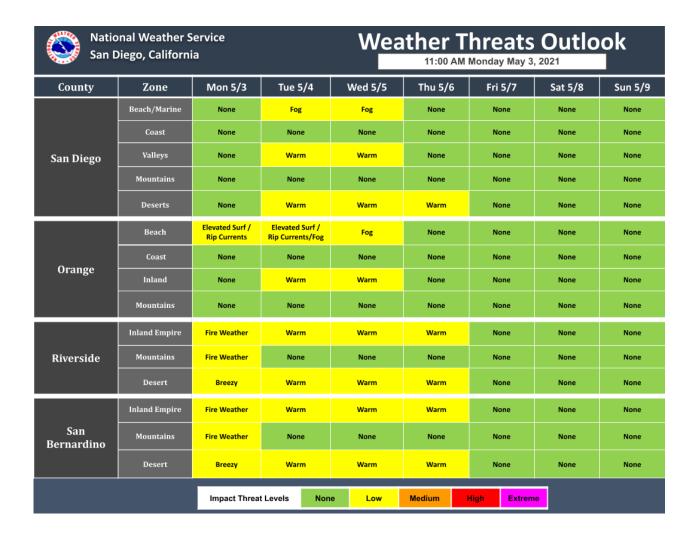


RUHS Public Health:

- Johnson & Johnson Fact Sheet English / Spanish April 26, 2021
- Breakthrough Church vaccine clinic English / Spanish March 09, 2021
- Sierra Dawn vaccine clinic in Hemet March 08, 2021
- Good Hope Community Center vaccine clinic English / Spanish March 08, 2021
- Trinity Church vaccine clinic in Moreno Valley English / Spanish March 08, 2021
- Simpson Center vaccine clinics English / Spanish March 03, 2021



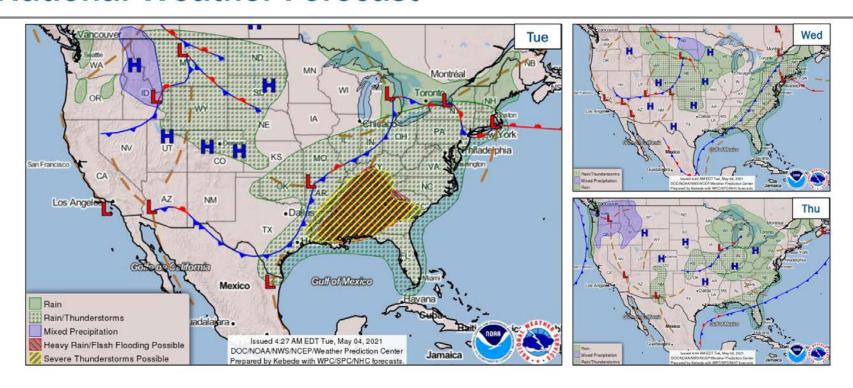
Weather



Latest hazard threat table: https://www.wrh.noaa.gov/sgx/event/dsstable.php

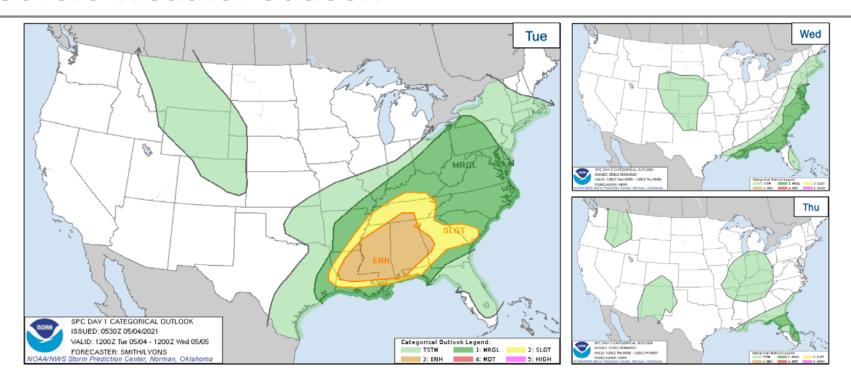
https://www.weather.gov/forecastpoints#

National Weather Forecast



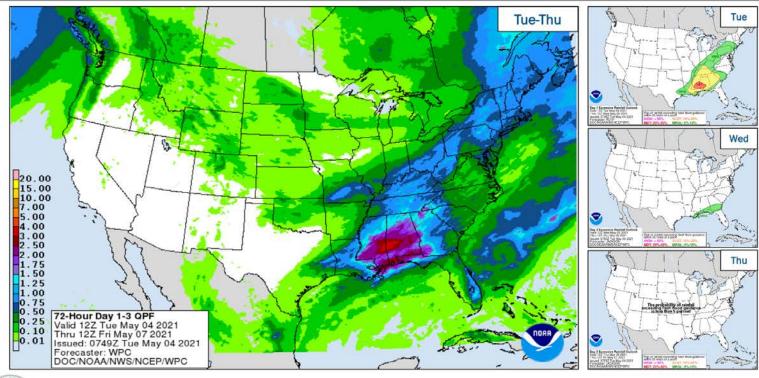


Severe Weather Outlook





Precipitation & Excessive Rainfall





Severe Weather - Great Plains to the East Coast

Current Situation:

Severe weather moved through the Southeast and Southern Plains into the Great Lakes yesterday, resulting in the National Weather Service issuing several Tornado Watches and Warnings in GA, MS, TX. Large hail, high winds/straight line winds, and tornadoes have been the primary threats Preliminary reports indicate 20 tornadoes touched down across TX (3), IL (5), GA (4), SC (7), and VA (1).

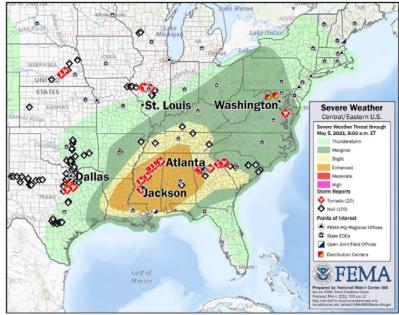
- 1 injury / 2 fatalities (unconfirmed) (FEMA RIV SPOTREP 10:53 p.m. ET; FEMA RVI SPOTREP 2:12 a.m. ET)
- Damage includes downed trees, scattered debris, and several homes and businesses damaged; assessments have begun
- 120k customers without power across the impacted areas (DOE Eagle-I as of 7:10 a.m. ET)
 - Majority in AR (54K), TX (13K), TN (21K), & KY (24K)

State / Local Response:

- IL EOC at Full Activation (COVID-19)
- GA, VA, SC, AR, TN, TX EOCs at Partial Activation (COVID-19)
- KY EOC at Monitoring (COVID-19 & Severe Weather)

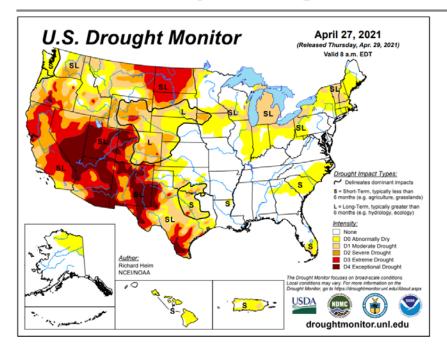
FEMA Response:

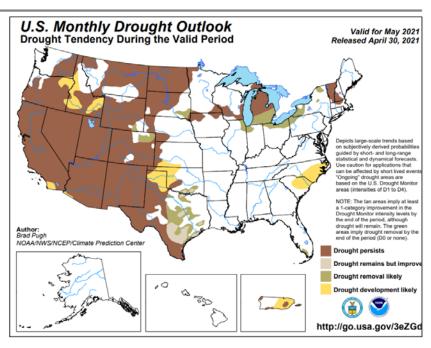
- FEMA NWC and Regions III through VII RWCs continues to monitor
- No requests for FEMA assistance





U.S. Monthly Drought Outlook







Federal Emergency Management Agency

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